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| (21) International Application Number: PCT/US94/06264 (22) International Filing Date: 3 June 1994 (03.06.94) (30) Priority Data: 08/073,800 8 June 1993 (08.06.93) US (71) Applicant (for all designated States except US): SMITHKLINE BEECHAM CORPORATION [US/US]; Corporate Intellectual Property, UW 2220, 709 Swedeland Road, P.O. Box 1539, King of Prussia, PA 19406-0939 (US). (72) Inventors; and (75) Inventors/Applicants (for US only): PELUS, Louis, M. [US/US]; 24 Jacqueline Circle, Richboro, PA 18954 (US). BHATNAGAR, Pradip, Kumar [US/US]; 300 South Balderston Drive, Exton, PA 19341 (US). KING, Andrew, Garrison [US/US]; 1649 Sylvan Drive, Blue Bell, PA 19422 (US). BALCAREK, Joanna, Maria [US/US]; 405 Bryn Mawr Avenue, Bala Cynwyd, PA 19004 (US). (74) Agents: HALL, Linda, E. et al.; SmithKline Beecham Corporation, Corporate Intellectual Property, UW2220, 709 Swedeland Road, P.O. Box 1539, King of Prussia, PA 19406-0939 (US). | | (81) Designated States: JP, US, European patent (AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE). Published <i>With international search report.</i> |
| (54) Title: METHODS OF ENHANCING BIOACTIVITY OF CHEMOKINES | | |
| (57) Abstract The present invention provides method of increasing the biological activity of KC, gro- α , gro- β , and gro- γ proteins, truncated and modified proteins characterized by having biological activity at least 1 log better than the full-length protein, and pharmaceutical compositions containing same. | | |